IN THE CLAIMS:

Please cancel claims 1 through 49.

Please add new claims 50 through 71.

Sub B'

50. (new) A method, comprising:

- a) initiating a call to a remote telephone interface at a first telephone interface;
- b) generating a first ring signal at a second telephone interface in response to said intiating;
- c) generating an off hook signal at said second telephone interface and establishing a connection toward said remote telephone interface over a packet data network that resides between said second telephone interface and said remote telephone interface, said generating an off hook signal and said establishing a connection both a consequence of said generating a first ring signal;
- d) generating a second fing signal at said remote telephone interface and starting a timer that measures a time period over which said second ring signal is applied at said remote telephone interface, said generating a second ring signal and said starting a timer both a consequence of said establishing a connection;
- e) ceasing said second ring signal and sending a message through said packet data network toward said second telephone interface, said ceasing said second ring signal and said sending a message both a consequence of said timer having expired; and



- f) ceasing said off hook signal and asserting an on hook signal at said second telephone interface, said ceasing said off hook signal and said asserting said on hook signal both a consequence of said sending a message.
- 51. (new) The method of claim 50 wherein said timer lasts within a range of 2 to 3 minutes inclusive.
- 52. (new) The method of claim 50 wherein said first telephone interface resides at a PBX.

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- 53. (new) The method of claim 52 wherein said second telephone interface resides at a second PBX.
- 54. (new) The method of claim 52 wherein said second telephone interface resides at a Central Office (CO).
- 55. (new) The method of claim 50 wherein said first telephone interface resides at a Central Office (CO).
- 56. (new) The method of claim 55 wherein said second telephone interface resides at a second PBX.
- 57. (new) The method of claim 55 wherein said second telephone interface resides at a Central Office (CO).

546 58. (new) The method of claim 44 wherein said packet data network further comprises an Internet Protocol (IP) network.

- 59. (new) The method of claim 44 wherein said packet data network further comprises a Frame Relay network.
- 60. (new) The method of claim 44 wherein said packet data network further comprises a High level Data Link Control (HDLC) network.
- 61. (new) The method of claim 44 wherein said packet data network further comprises an Asynchronous Transfer Mode (ATM) network.

62. (new) A method, comprising:

generating a ring signal at a remote telephone interface and starting a timer that measures a time period over which said ring signal is applied at said remote telephone interface, said generating a ring signal and said starting a timer both a consequence of a connection that was established toward said remote telephone interface over a packet data network in order to place a call through said remote telephony interface.

- 63. (new) The method of claim 62 further comprising ceasing said ring signal as a consequence of said timer having expired.
- 64. (new) The method of claim 63 further comprising sending a message over said packet data network toward a device that initiated said call as a consequence of said timer having expired.
- 65. (new) The method of claim 62 further wherein said timer lasts within a range of 2 to 3 minutes inclusive.

- 66. (new) The method of claim 62 wherein said packet data network further comprises an Internet Protocol (IP) network.
- 67. (new) The method of claim 62 wherein said packet data network further comprises a Frame Relay network.
- 68. (new) The method of claim 62 wherein said packet data network further comprises a High level Data Link Control (HDLC) network.
- 69. (new) The method of claim 62 wherein said packet data network further comprises an Asynchronous Transfer Mode (ATM) network.
- 70. (new) The method of claim 62 wherein said remote telephone interface resides at a PBX.
- 71. (new) The method of claim 62 wherein said remote telephone interface reside at a central office (CO).